

25X6C-049
27 JUL 9

26 August 1956

MEMORANDUM FOR: Director of Operations

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SUBJECT: Logistical Support Available at [REDACTED] and Indona

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Reference discussion between [REDACTED] and [REDACTED]
the following information is submitted on the facilities and logistic
support available at [REDACTED] and Indona:

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FACILITIES:-

1. The present program to support Air Forces' "Black Night" Program
are such that facilities are available in support of AQUAT-XX at [REDACTED]
with the minimum modifications necessary. A further breakdown of
facilities is presented below:

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a. Sufficient personal equipment space is available including
air conditioning, dehumidification, dry closets, rub-down tables, and
shower and latrine facilities.

b. A Fly-Away Kit storage space has been built to include
screening to insure supply security.

c. Sufficient room for engine-build-up is available including
overhead monorails and hoists.

d. Space is available for the Commander, Administrative Per-
sonnel, Finance, Operations Planning, Briefing Room, Flight Surgeon
Facilities, Intelligence, Security, and other such support activities.

e. Offices are available in lean-to's attached to the hangar
for all engineering and logistic personnel as well as general repair
facilities and a small dark room.

f. An adjoining building contains sufficient space for all
communications repair including both ground and airborne communication
equipment.

g. Sufficient space is available for installation of special
equipment to give the project the capability of a small machine and
sheetmetal shop.

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2. Modifications necessary to facilities at ██████ are relatively minor; however, would require a minimum lead time of two weeks to modify utilizing a high priority. This would include a modification of one room to fulfill the requirements of a cryptographic center. It would also include the enlargement of the present dark room facilities as well as additional air conditioning to take care of temperature and humidity control necessary to the maintenance of certain technical equipment being utilized by the Project. Additionally, security control would probably require lighting on the hanger to be utilized by ACQUISITION as well as two adjoining hangars. This would require the expenditure of up to \$12,000.00 per hanger. Necessary lead-time to install this would approach three to four weeks after receipt of funds allocations.

25X1A6a LOGISTIC SUPPORT:-

HANGARS:-

FACILITIES:-

1. Facilities in support of Project ACQUISITION at Kaduna are limited. One hanger 140 feet by 160 feet with 40 by 160' Butler-type "lean-to's" on each side can be made available to the Project; however, it must be pointed out that this hanger contains no doors on either end nor any permanent lighting facilities. Contracts have been let for the lighting of both the hanger and the lean-to's with estimated completion date of 1 November 1956. The contract has progressed to the extent that the Air Force has over \$40,000.00 involved which they could not recover in case the Project decided to waive the hanger independent of present commitments. The program for installation of doors on the hangars has been turned down in every master plan submitted, including that for fiscal year 1957. As a result there is no immediate indication that doors will be available within the near future.

2. Maintenance facilities at Kaduna are extremely limited. Any acquisition by Project ACQUISITION of facilities necessary to accomplish the assigned mission and maintain any degree of security would cause a major displacement of operating units presently located at Kaduna.

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3. Billings is available, however, it is sub-marginal and should be renovated prior to use by Project personnel.

4. Any utilization of Iadema by AQUATONE would require a major expenditure of funds as well as a major reconstruction and modification program. Facilities at Iadema can be made suitable for Project use provided a minimum of 180 days lead-time is given for necessary modification.

LOGISTIC SUPPORT:-

1. Logistic support of Project AQUATONE located at Iadema would be essentially the same as at [REDACTED], however, an additional five days' pipe-line time can be figured on any item. This is due to MATS terminating in the Philippine area with reloading and reshipment required. MATS operates a limited schedule between the Philippines and Okinawa.

GENERAL CONCLUSIONS:-

1. Both Iadema and [REDACTED] can accommodate Project AQUATONE, however, Iadema would require up to 180 days' lead-time in order to make facilities available while [REDACTED] could possibly be made available within 21 days.

2. Logistic support is available at either Iadema or [REDACTED] in sufficient quantities to support the Project; however, Iadema would require an additional five days' pipe-line time.

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WAB:vt (27 August 1956)

Lt. Colonel

USAF

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